## THE PREPARATION OF MANUSCRIPTS

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The title, while brief, must be informative (e.g. A new proof of the prime-number theorem, whereas Some applications of a theorem of G.H. Hardy would be useless).

The first paragraph or two should form a summary of the main theme of the paper, providing an abstract intelligible to mathematicians.

For a typescript to be accepted for publication, it must accord with the standard requirements of publishers, and be presented in a form in which the author's intentions regarding symbols etc. are clear to a printer (who is not a mathematician).

The following notes are intended to help the author in preparing the typescript. New authors may well enlist the help of senior colleagues, both as to the substance of their work and the details of setting it out correctly and attractively.

## 2. Notation

Notation should be chosen carefully so that mathematical operations are expressed with all possible neatness, to lighten the task of the compositor and reduce the chance of error.

For instance $n_{k}(n \operatorname{sub} k)$ is common usage, but avoid if possible using $c$ sub $n$ sub $k$. Fractions are generally best expressed by a solidus. Complicated exponentials like

$$
\exp \left\{z^{2} \sin \theta /\left(1+y^{2}\right)\right\}
$$

should be shown in this and no other way.
In the manuscript, italics, small capitals and capitals are specified by single, double and triple underlining. Bold-faced type is shown by wavy underlining; wavy will be printed wavy.

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Greek letters can be denoted by Gk in the margin.
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## Figure 1 here

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Table 3 here

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(4) Jefrreys, H. The earth, 5th edition. University Press, Cambridge, 1970.

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